

Appl. No. 10/547,206
 Amendment dated 9 August 2008
 Reply to Office Action of 9 April 2008
 Replacement Sheet

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FIG. 7

AcaNucSéq: 51 ACAACCCAGAA AGATGATCAT CTATAATATT TTAATTGTTT TATTATTGGC
 EcoNucSéq: 51 acaaccagaa agatgatcat ctaCaaCatt CtGatCgtAC tCCtGctggc
 PeptidSéq: M I I Y N I L I V L L L A
 AcaNucSéq: 101 CTTAAATACA TTGGCTAAC CAATTCTACC AGCATCACCA AATGCAACTA
 EcoNucSéq: 101 cattaaCacT ttggctatac cGatCttGcc GgcataCccG aaCgcGacCa
 PeptidSéq: I N T L A N P I L P A S P N A
 AcaNucSéq: 151 TTGTGTTGG TGAAAAGAAC TTAGCTGGG AATGTCATA TCAGATTCA
 EcoNucSéq: 151 tCtggCgg CgaaaaaGcA CtGgtcgtg aGtgcccata tcagatCtc
 PeptidSéq: I V G G E K A L A G E C P Y Q I S
 AcaNucSéq: 201 TTACAATCAA GTAGTCATT TTGTGGGGT ACTATTCTG ATGAATATTG
 EcoNucSéq: 201 CtGcaGtcT tagtgCaaCtt Ctgtgtgg actattctg aGaaataCtg
 PeptidSéq: L Q S S H F C G G T I L D E Y W
 AcaNucSéq: 251 GATTTAACAA GCTGCACATT GTGTTGCCGG ACAAACAGCA AGTAAACATT
 EcoNucSéq: 251 gatCCTGacC gcGcacaCt gCgtGccgg CcaaacagG agCaaactCt
 PeptidSéq: I L T A A H C V A G Q T A S K L
 AcaNucSéq: 301 CAATGGCTTA CAATAGTTTA AAAACATTATC TAGTGGTGA AAAAATTCT
 EcoNucSéq: 301 cGattcgttcaaCagCtG aaaacaCtcaC tggtggCga aaaGatttc
 PeptidSéq: S I R Y N S L K H S L G G E K I S
 AcaNucSéq: 351 GTTGCTAAAA TTTTGACACA TGAAAATAT GATAGTTATC AAATTGATAA
 EcoNucSéq: 351 tgtctaaatttCgcacataaaaaatgatagCtaCc aGtcaCaa
 PeptidSéq: V A K I F A H E K Y D S Y Q I D N
 AcaNucSéq: 401 TGATATTGCA TTGATTAAGC TAAATCACC TATGAAATTA AACAGAAAA
 EcoNucSéq: 401 tgaCattgc CtgcatGaatCcc tatgaaGCTG aaCcagaaaa
 PeptidSéq: D I A L I K L K S P M K L N Q K
 AcaNucSéq: 451 ATGCCAACAG TGTTGGATTA CCAGCAGAAC GATCGGATGT AAAAGTTGGT
 EcoNucSéq: 451 aCggccaaaagc tgtGggCtG ccGgcGaaG gCtcggtat aaaagtgggt
 PeptidSéq: N A K A V G L P A K G S D V K V G
 AcaNucSéq: 501 GATCAAGTTC GTGTTCTGG TTGGGGTTAT CTTGAAGAAC GAAGTTATT
 EcoNucSéq: 501 gaCcaGtGc gtgtCtctgg Ctgggttat ctGgaagaGg gCagCtaCtc
 PeptidSéq: D O V R V S G W G Y L E G S Y S
 AcaNucSéq: 551 ATTACCATCT GAATTAAGAC GTGTTGATAT TGCTGTTGTA TCACGTAAG
 EcoNucSéq: 551 CctGccGtCt qaattaCgC gtgttgtat CgtgtGgt tcTcgcaaa
 PeptidSéq: L P S E L R R V D I A V V S R K
 AcaNucSéq: 601 AATGTAATGA ATTATATCAA AAAGCTATG CTGAAGTTAC TGATAATATG
 EcoNucSéq: 601 aatgtaaCga GtGtaCtG aagcGaCg ctgaagtCacGaCaat
 PeptidSéq: R C N E L Y S K A N A E V T D N M
 AcaNucSéq: 651 ATTTGTGGT GTGATGTTGC AAATGGTGGT AAAGATTCTT GTCAAGGTGA
 EcoNucSéq: 651 atCtgCgtgtgtatgtgc GaaCggGgt aaGgaCtctt gtcaaggCga
 PeptidSéq: I C G G D V A N G G K D S C Q G D
 AcaNucSéq: 701 TTCTGGTGGG CCGGGTTGTT ATGTTAAAAA TAATCAAGTT GTTGGTAT
 EcoNucSéq: 701 ttctgggtG ccggtgtG cagttaaaaa CaaCcaGgt gtAggtatCg
 PeptidSéq: S G G P V V D V K N N Q V V G I
 AcaNucSéq: 751 TTTCATGGGG TTATGGTGT GCACGTAAG GTTATCCAGG TGTGTTATACA
 EcoNucSéq: 751 ttccAtgggg CtaCggGtC gcactaaaagCtacGgg tgtGtaCac
 PeptidSéq: V S W G Y G C A R K G Y P G V Y T
 AcaNucSéq: 801 CGTGTGGTGA ATTTATCGA TTGGATTGAA TCAAAACGTT CACAGTGATT
 EcoNucSéq: 801 cgCgttgtta aCtttatcg ttggatttgaa tcTaaacgt GCcagtgt
 PeptidSéq: R V G N F I D W I E S K R S Q

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 SEQ ID NO: 61
 SEQ ID NO: 62